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PTO/SB/05 (08/00)

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UTILITY PATENT APPLICATION TRANSMITTAL

P7598P/US - 191910-1372 Attorney Docket No. First Inventor Akins, et al. Representing Entitlements to Service in a Conditional Access System

(Only for new nonprovisional	applicatio	ns under 37 CFR 1 53(b))	Express Mail Label No.				EL797949320US)	
APPLIC	ATIO	NELEMENTS g utility patent application cont	tents	ΑĽ	DDR	ESS	TO:	Box P	tant Commissio atent Application	on		
See WFLF Chapter 600 C		APPLICANT REQUESTS E	ARLY PU	BLIC	ATIO	N UND	ER 37]
	l, and a du	plicate for fee processing)		-	7.	Nuclei	Progra	m (Appendix)		ge table or Cor	npeter E	
2. Applicant claim: Specification (proferred arran		[Total Pages	90	J	8.			all necessary			.s. 090	
- Descript	ve title of	et forth below) the invention to Related Applications				ـــــــــــــــــــــــــــــــــــــ	Specif		ence Listing or		97 U	
- Stateme - Reference compute - Backgro - Brief Sui - Brief De	nt Regard se to sequ r program und of the mmary of scription of	ing Fed. Sponsored R&D lence listing, a table, or a listing appendix Invention the Invention of the Drawings (if filed)				с. [ii. '	Paper	D-R (2 copies);		
- Detailed - Claim(s)	Descripti	on				ACC	OMP.	ANYING	APPLICA	TION PAR	TS	4
- Abstract	of the Dis	sclosure			9.		Assign	nment Papers	(cover sheet	& Documents(s))	
4. X Drawing(s) (35	USC 113) [Total Sheets	21]]	10.			R 3.73(b) Sta there is an a		Power Attorn		
5. Oath or Declaration		[Total Pages	7]]	11.		Englis	h Translation	Document (if			
a	`	original or copy)			12.			nation Disclos nent (IDS)/PT		Copie Citatio	s of IDS ins	
b. X Copy fro	m a prior tinuation/	application (37 CFR \$1.63(d)) divisional with Box 18 complet) ted)		13.			ninary Amend	ment stcard (MPEP	503)		
				l	14.	X	(Shou	ld be specific	ally itemized)			
i.	Signed	TION OF INVENTOR(S) I statement attached deleting i	inventor(s)		15.		Certifi (if fore	ed Copy of Pleign priority is	riority Docume claimed)	ent(s)		
		in the prior application, CFR 1.63(d)(2) and 1.33(b).			16.		122(b PTO/)(2)(B)(I). Ap SB/35 or its e	ication under c plicant must a quivalent.			
6. Application Da	a Sheet.	See 37 CFR 1.76		!	17.		Other	•			_	İ
Assignee Scientific-Atlanta, Inc. Name and Address (Compleable) Lawrenceville, Georgia 30044												
(If applicable) 18. If a CONTINUING AP an Application Data Sheet	PLICATI	ON, check appropriate box	and supp	ly the	requ	isite info	ormatic	n below and	d in a prelimir	nary amendme	ent, or in	
⊠ Continuation] Continu	uatio	n-in-	part (C	CIP)	of pr	ior applicat	ion No: 09/ 4	87,076	.
Prior application information: Examiner Barron, Jr., G. Group / Art Unit: 2132 For CONTINUATION OR DIVISIONAL APPS only the entire disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference This incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts												
		18. COR	RESPON	DEN	CE /	ADDR	ESS	-				\exists
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COUNTRY U.S.	Α	TELEPHONE	770-93	33-95	000	1			FAX	770-951-0	33 I	
Name (Print/Type)		Jeffrey R. Kuester	<u> </u>			Re	gistrati	ion No. (Atto	rney/Agent) Date	34,367		-
Signature		1 101/4	 							8/16/01		ر

needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief ED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Palents, Box Patent Application, Washington, DC 20231 Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time w Information Officer, Patent and Trademark Office. Washington, DC 20231. DO NOT SI

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FEE TRANSMITTAL for FY 2000

Patent fees are subject to annual revision.

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-	c	omplete If Known	
	Application Number	To Be Assigned	
	Filing Date	Even Date Herewith	
	First Named Inventor	Akins, et al.	
1	Examiner Name	Barron, Jr., G.	
	Group / Art Unit	To Be Assigned	
	Attorney Docket No.	P7598P/US / 191910-1372	
	FEE CALC	ULATION (continued)	
2	ADDITIONAL FEES		

	(4) 4040.00				Attorney Docket No. P7598P/US / 191910-1372					
TOTAL AMOUNT OF PAYMENT (\$) 1,240.00										
METHOD OF				FEE C	ALCULATION	ON (continued)				
The Commissioner is here Deposit Account,	3.	ADDIT	IONAL	FEES						
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Charge all indicated fees and any additional fee required or	-	139	130	139	130	Non-English s	Non-English specification			
credit any overpayment. Charge any additional fee required and requested to credit Applicant claims small entity status. See 37 CFR 1.27				147 112	2,520 920*	Requesting pu	For filing a request for reexamination Requesting publication of SIR prior to Examiner action			
any overpayment.		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action				
2. Payment Enclosed		115	110	215	55	Extension for reply within first month				
	Money Credit Order Card	116	390	216	195	Extension of ti	me within second month			
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1. BASIC FILING FEE		118	1,390	218	695	Extension of ti	me within fourth month			
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107 490 207 245 108 710 208 355	Reissue filing fee \$	141	1,240	241	620		Petition to revive - unintentional			
114 150 214 75	Provisional filing fee \$	142	1,240	242	620	Utility issue fe	e (or reissue)			
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2. EXTRA CLAIM FEES		122 123	50	123	50	Petitions relate	ed to provisional application	s		
Extra Cl	Fee laims from Fee Paid	126	180	126	180	Stmt.	Information Disclosure			
=	below	581	40	581	40	property (time	ch patent assignment per number of properties)			
Total Claims 45 -20**= 25	x 18.00 = 450	146	710	246	355	Filing a submi CFR 1.129(a)	ssion after final rejection (3	7		
Independent 4 -3** = 1 Claims	x 80.00 = 80	149	710	249	355		tional invention to be CFR 1.129(b))			
Multiple Dependent	270.00 =	179	710	279	355	Request for C	ontinued Examination (RCE			
**or number previously paid, if greater; For i	Reissue, see below	169	900	169	900	Request for ex design applica	cpedited examination of a attion			
Larg Entity Small Entity e Fee Fee Fee Fee (\$) Code (\$)	Fee Description									
Code 103 18 203 9	Claims in excess of 20	Oth	er fee (s	pecify)	1					
102 80 202 40	Independent Claims in excess of 3									
104 270 204 135	Multiple dependent claims in excess of 3									
109 80 209 40	**Reissue independent claims over original patent	Oth	er fee (s	pecify)						
110 18 210 9	**Reissue claims in excess of 20 and over original patent									
	*Reduced by Basic Filing Fee Paid				d	SUBTOTAL (3) 0				
SUBMITTED BY							Complete (if appl	icable)		
Typed or Printed Name	Jeffrey R. Kuester						Reg Number	34,367		
Signature	THATA			Dat	е	8/16/01	Deposit Account User ID			

PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Akins, et al.

For: Representing Entitlements to Service in a Conditional Access System

CERTIFICATE OF EXPRESS MAIL

Assistant Commissioner for Patents BOX: Patent Application Washington, D.C. 20231

Sir:

Enclosed for filing in the above case are the following documents:

Return Postcard
Utility Patent Application Transmittal Page
Fee Transmittal Page
Continuation Patent Application Consisting Of:
78 Pages of Specification
11 Pages of Claims
1 Pages of Abstract
21 Pages of Formal Drawings
Declaration (signed copy)

Authorization to charge credit card the amount of \$1,240.00 for Continuation Application filing fees

Further, the Commissioner is authorized to charge Deposit Account No. 20-0778 for any additional fees required. The Commissioner is requested to credit any excess fee paid to Deposit Account No. 20-0778.

Respectfully submitted,

Jeffrey R. Kuester; Reg. No. 34,367

THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.

100 Galleria Parkway, N.W. Suite 1750

Atlanta, Georgia 30339-5948

Our Docket No: P7598P/US / 191910-1372

I hereby certify that all correspondences listed above are being deposited for delivery to the above addressee, with the United States Postal Service <u>"EXPRESS MAIL POST OFFICE TO ADDRESSEE"</u> service under 37 CFR §1.10 on the date indicated below:

The envelope has been given U.S. Postal Service "Express Mail Post Office To

Addressee" Package # EL797949320US.

Date: <u>August 16, 2001</u>

Gloria L. Knox